

BETANELI, I.D., kandidat tekhnicheskikh nauk; MOMTSELIDZE, M.A., inzhener;  
KOMPANIONI, Zh.I., inzhener; CHOGORADZE, G.I., inzhener; MGEBRISHVILI, I.M.,  
inzhener; NEMSAUZE, M.I., inzhener.

Use of belt conveyers for transporting concrete mixtures. Gidr.stroi. 22  
no.8:1-5 Ag '53. (MLRA 6:3)

(Concrete--Transportation)

*MGALOBlishvili, Ye. M.*

USSR / Human and Animal Physiology (Normal and Pathological). Reproduction T

Abs Jour: Ref Zhur-Biologiya, No 21, 1958, 97783

Author : Mgaloblishvili, Ye. M., Palavandishvili, I. I.

Title : Index of Vitamin C in the Maternal Blood, Fetus, and Placenta Protection. Tissue in Premature Delivery

Orig Pub: Sb. tr. N.-i. in-t okhrany materinstva i detstva GruzSSR, 1956, 7, 89-92

Abstract: In 65 women who had premature labor, the content of vitamin C in the blood of mother, fetus, and placenta was lowered. Vitamin C should be administered during pregnancy for prophylaxis of premature labor.  
--Author's summary

Card 1/1

AMISKISHVILI, Ya. T., MOHINA, A. I., MIKHAILOV, P. I., KARTAGI, A. T.,  
"FETCHENKO", A. V., TASHCHENKIN, A. A., ANDRIAS, A. A., and others, 1959.

"On the study of convective transfer of various substances in  
industrial process of production of the aeriform 'A'."

report submitted at the 13th All-Union Congress of Physicists, Chemists  
and Infectionists, 1959.

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Structural units of the skin and the connective tissues of the epidermis  
appendix and histological observations of the epidermis in  
the elderly and the young. J. Am. Geriatr. Soc. 1961; 9:14.  
(1961, 19:11)

MGALOBlishvili, S. V.

Mgaloblishvili, S. V.: "Testing of oil heaters for the protection of citrus  
gruit against frost", Byulleten' Vsesoyuz. nauch.-issled. in-ta chaya i subtrop,  
kul'tur, 1948, No. 4, p. 70-82.

SO: U-3042, 11 March 53, (Letopis 'nykh Statey, No. 10, 1949).

PKHALADZE, G.M., prof.; MGALOBlishvili, P.I., dotsent

Development and achievements of dermatovenereology in Georgia.  
Vest.derm.i ven. no.5:71-79 '61. (MIRA 14:12)  
(GEORGIA--DERMATOLOGY) (GEORGIA--VENEREAL DISEASES)

EXCERPTA MEDICA Sec 13 Vol 13/8 Dermatology Aug 59

2078. SUPERFICIAL BLASTOMYCOSIS OF THE SKIN IN EARLY CHILDHOOD  
(Russian text) - Mgaloblishvili P.I., Mirianashvili K.A. and  
Namgladze T.D. TBILISI - SBORN. TRUD. KOZHNO-VENER. INST.  
(Tbilisi) 1957, 7 (27-36)

Forty-five children, up to one year old, had blastomycosis of the skin. Thirty-four normally developed children had thrush and yeast dermatitis and a number of them also had intestinal disturbances. Eleven debilitated children had the same symptoms in a much more severe form and 5 of them died, including 3 from fungal sepsis. In 38 children the skin lesions started around the anus and in 5 cases on the skin of the face and the head. In 23 children the appearance of the thrush preceded the appearance of the superficial blastomycosis of the skin. Sixteen out of 23 children had thrush in the first, and 7 in the second week after birth. Yeast dermatitis developed more frequently at the end of 2-3 weeks of the child's life. Fungi were found in 30 out of 41 patients with yeast dermatitis. Out of 30 of the sick children who did not have intestinal symptoms, 7 had yeast-like fungi in the stools. Among 19 patients without changes in the buccal mucosa, the smears taken showed yeast-like fungi in 4 cases. A number of prophylactic measures are suggested.

Mashkilleison Jr - Moscow (S)

THE UNIVERSITY OF CHICAGO

[illegible]

719  
Dissertation for degree of  
Candidate Biological Sciences



MGALOBELISHVILI, O. V. and KUCHUKASHVILI, M. V.

"The Results of Research for Toxoplasmosis on Women with a  
Pathologic Pregnancy by the Intracutaneous Test"

Voprosy toksoplazmoza, report theses of a conference on toxoplasmosis,  
Moscow, 3-5 April 1961, publ. by Inst Epidemiology and Microbiology  
im. N. F. Gamaleya, Acad. Med. Sci USSR, Moscow, 1961, 60pp.

NGALOBlishvili, O.<sup>V.</sup>; BERADZE, N.; CHRONIYA, Z. and KUCHUKASHVILI, M.

"The Results of the Intracutaneous Allergic Test for  
Certain Eye Diseases"

Voprosy toksoplazmoza, report theses of a conference on toxoplasmosis,  
Moscow, 3-5 April 1961, publ. by Inst Epidemiology and Microbiology  
im. N. F. Gamaleya, Acad. Med. Sci USSR, Moscow, 1961, 60pp.

MGALOBlishvili, O. V., KUCHUKASHVILI, M. V., ZIRAKISHVILI, L. M.,  
LOMIDZE, N. I. and MARUASHVILI, G. E.

"The Discovery of *Toxoplasma Gondii* in Rats in the Suburbs of Tbilisi."

Tenth Conference on Parasitological Problems and Diseases with Natural  
Reservoirs, 22-29 October 1959, Vol. II, Publishing House of Academy of  
Sciences, USSR, Moscow-Leningrad, 1959.

Institute of Medical Parasitology Tbilisi

MGALOBlishvili, O. V., Cand of Med Sci -- (diss) "Certain clinical manifestations of the migration of ancylostoma larva in experiments." Tbilisi, 1957, 24 pp (Yerevan State Medical Institute), 230 copies (KL, 29-57,93)

*MGALOBlishvili, O.V.*

Dogs/Diseases of Farm Animals. Disorders Caused by Hel. Int.

R

Abstr Jour : Ref Zhur - Biol., No 15, 1956, No 38239

Author : Mgaloblishvili, O.V.

Instit : Scientific Research Institute of Hygiene and Infectious Diseases of the Georgian SSR

Title : Problem of Infertility in Dogs Afflicted with Leishmaniasis (Preliminary Report).

Orig Pub : Byul. n.-i. in-ta zhig. i med. parazit. Gruzi SSR, 1956, No 4 (28), 155-165

Abstract : In severely leishmaniasis affected dogs (10 female and 6 male), fertility was greatly reduced. Out of 10 bitches, only 1 had puppies. According to the opinion of the author, this phenomenon is based upon infection which led to miosis being observed in the animals (data on blood examinations of 7 dogs are presented here, as well as a review of literature pertaining to helminths affecting fertility in animals and in people).

Card : 1/1

USSR / Zooparasitology. Parasitic Protozoa.

G

Abs Jour : Ref Zhur - Biol., No 12, 1958, No 53001

Author : Mgaloblishvili, O. V.  
Inst : Scientific Research Institute of Malaria and Medical Parasitology, Georgian SSR.

Title : Some Clinical Manifestations of the Migration of Larvae of Ancylostomas in an Experiment.

Orig Pub : Byul. N.-1. in-t malyarii i med. parazitol. GruzSSR, 1956, No. 4(28), 148-162.

Abstract : It was established experimentally that a dog is the best object for studying the migrational processes of the Ancylostoma larvae (of dogs and humans) and ascarides. In invasional doses of 10-15 thousand larvae of Ancylostoma and 20-50 thousand ascaris larvae, clearcut clinical phenomena were observed (raised temperature, increased pulse and

Card 1/2

*Mgaloblishvili, O.V.*

USSR/Zooparasitology - Parasitic Worms.

G-2

Abs Jour : Ref Zhur - Biol., No 4, 1958, 14953

Author : Mgaloblishvili, O.V., Abuladze, T.E.

Inst : -

Title : 3 Cases of Opisthorchiasis.

Orig Pub : Byul. N.-1. in-ta malyarii i med. parazitol. GruzSSR,  
1956, No 3, (27), 41-45.

Abstract : First recording of opisthorchiasis in the Georgian SSR.  
All three cases described were imported ones.

Card 1/1

ACCESSION NR: AP4045204

reduction process and Ginstling's equation is used to represent the results for the kinetic indices. The mechanism of the reduction process is discussed in terms of wetting, activation centers, crystal structure and grain size. Unlike the case of ytterbium, no intermediate aluminate is formed, and the metal obtained at 1150C contained 0.31% aluminum. "The authors thank Prof. V.A. Pazukhin for his attention and interest." Orig. art. has: 8 figures and 6 equations.

ASSOCIATION: Institut metallurgii, Akademiya nauk gruzinskoy SSR, Tiflis  
(Metallurgical Institute, Georgian SSR Academy of Sciences)

SUBMITTED: 02Jul64

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SUB CODE: MM

NO REF SOV: 006

OTHER: 002

Card 2/2



ACCESSION NR: AP4045204

S/0251/64/035/002/0379/0386

AUTHOR: Gvelesiani, G.G., Bezarshvili, Sh. M., Mgaloblishvili, N.P.

TITLE: Aluminothermal reduction of europium oxide

SOURCE: AN GruzSSR. Soobshchentya, v. 35, no. 2, 1964, 379-386

TOPIC TAGS: europium, europium oxide, europium oxide reduction, aluminothermal reduction, europium refining

ABSTRACT: This work is a continuation of earlier studies by the authors on aluminothermal reduction. The most promising method of obtaining pure europium is by the vacuum metallothermal reduction of the oxide. In the case of the reduction of  $\text{Eu}_2\text{O}_3$  by aluminum, the equilibrium condition is determined solely by the europium vapor pressure since that of aluminum is negligible. This pressure was measured in high-temperature vacuum equipment for the high-temperature form of the oxide and an empirical equation was derived for the pressure and thermodynamic potential of the reaction. The kinetics of the reaction were studied for high- and low- temperature forms of the oxide, gas being evolved more rapidly from the former than from the latter, especially at 1100C. Graphs show europium output under various conditions of temperature for the aluminothermal

Card 1/2

GVELESTANI, G.G.; IGALOBELISHVILI, N.P.

Thermodynamic analysis of the reduction of bauxite by a silicon-aluminum alloy. Trudy Inst. Met. All Gruz. SSR vol. 13: 141-150 1962.

Thermodynamic analysis of the aluminosilicothermic reduction of a mixture of magnesium oxide and calcium. Ibid.:141-157

Investigating the aluminosilicothermic reduction of Al<sub>2</sub>O<sub>3</sub> deposit dolomite. Ibid.:159-168 (Sov. 1970)

ALEKSEYEV, V.F.; BERZHBITSKIY, V.V.; GAYSINSKIY, A.Ya.; MGALOBlishvili, N.M.; TROFIMOVA, V.I.; SHTEYMAN, R.A.; OLTARZHEVSKIY, V.K., doktor arkh., zasl. deyatel' iskusstv, nauchnyy red.; VORONINA, T.V., red.; GOVALOV, O.V., red.; TEMKINA, Ye.L., red.

[Public eating places] Predpriyatia obshchestvennogo pitaniya; posobie po proektirovaniu. Moskva, Gosstroizdat, 1963. 266 p.  
(MIRA 16:5)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut obshchestvennykh zdaniy.  
(Restaurants, lunchrooms, etc.--Design and construction)

MGALOBlishvili, Nodar Mikhaylovich. Prinimali uchastiye: TUROV, V.M.,  
inzh.-sant.tekhn.; BARTNIKAYTIS, V.A., inzh.-elektrik;  
BAULIN, V.A., red.; EL'KINA, E.M., tekhn. red.

[New types of central kitchens for public food-serving establishments; design and planning] Novye tipy zagotovochnykh predpriyatii obshchestvennogo pitaniia; voprosy proektirovaniia. Moskva, Gos. izd-vo tog. lit-ry, 1961. 140 p. (MIRA 15:1)  
(Restaurants, lunchrooms, etc.)

MG-ALOBlishvili, M. F.

1061. გაბრიელ გიგინელი შავი  
გვ. 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 8

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 1066. ԵՍԵԼՈՎԵԼՈՐԵԿ ԿԱՌ-  
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გრაფიკულად. ივ. 1927, [4], 161 გ.  
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Михаиле Шалаа Авто-  
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забытых старой школы и ее об-  
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Савицкая Надежда Семёновна  
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мышечной оболочки оболочек индий  
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Doctor Medical Sciences

United States U.

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Dissertation for degree of  
Doctor of Medicine, University of

5035127

SEKHINASHVILI, G.M., dotsent; NGALOBLESHVILI, I.T., inzh.

Study of the magnetic losses of d.c. machines. Trudy NIIE no. 205:  
88-100 '65. (MIRA 18:9)

MGALOBlishvili, L.I.

Magnetic losses and determination of the thermal parameters of  
traction machines. Soob. AN Gruz. SSR 35 no.3:627-634 S '64.  
(MIRA 17:11)

1. Gruzinskiy politekhnicheskii institut imeni Lenina, Tbilisi.  
Predstavleno chlenom-korrespondentom AN GruzSSR L.G. Abelishvili.

SEKHNIASHVILI, G.M.; MGALOBlishvili, L.I.

Principal factors affecting the magnetic losses of d.c. machines.  
Soob. AN Gruz. SSR 31 no. 2:359 3'5 Ag '63. (MIRA 17:7)

1. Institut energetiki imeni A.I. Didebulidze AN GruzSSR,  
Tbilisi. Predstavleno chlenom-korrespondentom AN GruzSSR  
L.G. Abelishvili.



MGALOBlishvili, L.I.

Effect of the voltage level on the thermal conditions of  
traction motors. Trudy Inst. energ. AN Gruz. SSR 17:161-168  
'63. (MIRA 1:7)

MGALOBlishvili, I.S., kand.med.nauk (Leningrad, ul. Saltykova-Shchedrina, d.41,  
kv.1)

New method of cecectomy. Vest.khir. 82 no.4:135-136 Ap  
'59. (MIRA 12:6)

1. Iz kliniki obshchey khirurgii (nach. - prof. V.I.Popov)  
Voyenno-meditsinskoy ordena Lenina akademii im. S.M.Kirova.  
(CECUM--SURGERY)

MGALOBlishvili, I.S., kandidat meditsinskikh nauk (Leningrad, ul. Saltykova-Shchedrina, d.41, kv.1)

Resection of the esophagus for cancer preceded by a preliminary surgical intervention. Vest.khir. 78 no.6:112-114 Je '57. (MLRA 10:8)

1. Iz kliniki obshchey khirurgii (nach. - prof. V.I.Popov) Voenno-meditsinskoy akademii im. S.M.Kirova  
(ESOPHAGUS, neoplasms  
surg., transpl. of colon in two stages)  
(COLON, surg.transpl.  
in restoration of esophagus resected for cancer)

MGALOBlishvili, I.S.  
MGALOBlishvili, I.S.

Technique of a single-stage antesternal exophagoplasty from the  
left half of the large intestine. Eksper.khir. 2 no.6:30-36  
N-D '57. (MIRA 11:2)

1. Iz kafedry obshchey khirurgii (nach. - prof. V.I.Popov) Voenno-  
meditsinskoy ordena Lenina akademii imeni S.M.Kirova.

(ESOPHAGUS, surg.

esophagoplasty, antesternal in single-stage, with left  
half of large intestine (Rus))

(INTESTINE, LARGE, transplantation,  
same)

EXCERPTA MEDICA Sec 9 Vol 13/2 Surgery Feb 59

1135. A METHOD OF A ONE-STEP ANTESTERNAL OESOPHAGOPLASTY  
FROM THE LEFT HALF OF THE LARGE INTESTINE (Russian text) -  
Mgaloblishvili I. S. - EKSPER. KHIR. 1957, 6 (30-36) Illus. 4

Transplantation of the large intestine for the creation of an artificial oesophagus has been made use of for the first time by Kelling, Vulliet, Von Hacker and Roith (1911-1923). The peculiarities of the blood circulation in the large intestine allow the creation of a pedicled graft which can be freely pulled up as far as the angle of the lower mandible. The operation is achieved in one stage without gastrostomy. The bowel may be placed antethoracically or pushed transpleurally and anastomosed with the cervical portion of the oesophagus and the anterior gastric wall. Twenty-six operations are reported (20 for oesophageal cancer and 6 for burn strictures). Nutrition of the graft was adequate in every case and there was no necrosis. Postoperative fistulae at the site of the oesophagocoloanastomosis developed in 3 cases; they closed spontaneously in 3-4 days. One patient developed a fistula at the site of the gastrocoloanastomosis. Functional results in all cases were satisfactory. The surgical technique is described.

1135

MGALOBlishvili, I.S., kandidat meditsinskikh nauk

Substitution of the colon for the esophagus in one-stage surgery.  
Vest. khir. 77 no.4:119-122 Ap '56. (MLRA 9:8)

1. Iz kliniki obshchey khirurgii (nach.-prof. V.I.Popov) Voenno-  
meditsinskoy ordena Lenina akademii im. S.M.Kirova. Leningrad, ul.  
Saltykova-Schedrina, d.41, kv. 1.

(ESOPHAGUS, surg.

substitute esophagus of colon in one-stage operation)

(COLON, transpl.

esophagus substitution in one-stage operation)

(TRANSPLANTATION

colon, substitute esophagus in one-stage operation)

MGALOBlishvili, I.S., kandidat meditsinskikh nauk; Leningrad, ul.  
~~Saitykova-Shedrina~~, d.41, kv.1.

Chondromas and osteochondromas. Vest.khir.75 no.5:56-63 Je '55.  
(MLRA 8:10)

1. Iz 1-y khirurgicheskoy kliniki (zav.-prof. N.N. Petrov)  
Leningradskogo gosudarstvennogo ordena Lenina Instituta usover-  
shenstvovaniya vrachey im. S.M. Kirova kliniki obshchey khi-  
rurgii (nach.-prof. V.I. Popov) Voenno-meditsinskoy ordena Lenina  
akademii im. S.M. Kirova.

(OSTEOMA,  
osteomas & osteochondroma)

*MGALOBlishvili, I.S.*

MGALOBlishvili, I.S., kandidat meditsinskikh nauk (Leningrad, Kirochnaya  
ul. d. 41, kv.1)

Plaster cast of the abdomen as a supporting medium in prevention and  
therapy of certain postoperative complications. Vest. khir. 75 no.1:  
48-51 Ja-F '55. (MLRA 8:4)

1. Iz kliniki obshchey khirurgii (nach. prof. V.I.Popov) Voenno-  
meditsinskoy ordena Lenina akademii im. S.M.Kirova i l-y khirurgi-  
cheskoy kliniki (zav. prof. N.N.Petrov) GIDUV im S.M.Kirova.

(ABDOMEN, surgery,

postop. compl., prev. & ther. with plaster casts)

(PLASTER CASTS,

abdom., in prev. & ther. of postop. compl.)



APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800036-6

MGALOBlishvili, I. S.

"Case of Extensive Polypus of the Rectum," Vest. Khirurgii, 68, No. 1,  
1948. 1st Surgical Clinic, State Inst.

GRIGOLIYA, L.P.; BILANISHVILI, G.V.; MGALOBlishvili, G.N.; ADAMIYA, V.V.

Konstantin Farnaozovich Vepkhvadze; on his 60th birthday. Vop.onk.  
5 no.7:113-114 '59. (MIRA 12:12)

(BIOGRAPHIES -

Vepkhvadze, Konstantin F. 1898-)

GRYAZNOVA, I.M., dotsent; MAZUROVA, V.M.; MGALOBlishvili, G.I.

Pelvic phlebography in the diagnosis of some gynecological diseases. Akusa. i gin. 40 no.2:94-100 Mr-Apr '64.

(MIRA 17:11)

1. Kafedra akusherstva i ginekologii (zav. - chlen-korrespondent AMN SSSR prof. L.S. Persianinov) i kafedra urologii (zav. - chlen-korrespondent AMN SSSR prof. A.Ya. Pytel') lechebnogo fakulteta II Moskovskogo meditsinskogo inistituta imeni Pirogova.

MOLLOBLISWALL, C.F., Director, U.S. Fish Commission, Wash., D.C.

*Larva* notata. — Los machos y hembras de *M. albipennis* son de gran dimorfismo sexual. Voul. lat. 01.00.1987 de 1987. (1987) (1987)

1. Derivation of the  $\text{H}^1$ -estimate. — Let  $\mathbf{u} = (u_1, u_2, u_3)$  be a vector field in  $\mathbf{H}^1(\Omega)$  satisfying  $\text{div} \mathbf{u} = 0$  and  $\mathbf{u} \cdot \mathbf{n} = 0$  on  $\partial\Omega$ . Then, by the divergence theorem, we have

MGALOBlishvili, G.I.

Pelvic phlebography in the diagnosis of tumors of the urinary bladder.  
Urologia 25 no. 4:17-24 J1-Ag '60. (MIRA 14:1)  
(PELVIS--BLOOD SUPPLY) (BIADDER--TUMORS)  
(ANGIOGRAPHY)

MGALOBlishvili, G. I.

USSR/Chemical Technology. Chemical Products and Their Application -- Fermentation industry, I-27

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 6516

Author: Azarashvili, P. B., Mgaloblishvili, G. I.

Institution: None

Title: Production of Semi-Sweet Wines in Georgia

Original

Publication: Vinodeliye i vinogradarstvo SSSR, 1956, No 3, 8-11

Abstract: The technology of preparation of white and red semi-sweet wines, in Georgia, consists in sulfitization of must (150-200 mg SO<sub>2</sub> per liter), settling for 18-24 hours and fermentation to 8-9% residual sugar. Then the wine is cooled and subjected to frequent transfer, without exposure to air, with filtration. After the sugar content is 5-7% the wine is aged for 2 months at 2-3°, bottled with filtration and pasteurized in the bottles. To produce a semi-sweet sparkling wine, of the Chkhaveri type, the must, after sulfitization and settling for 18-26 hours, is subjected to a cold treatment, at -2°, for 2-2.5 months. Thereafter the must is fermented in acratophors to a sugar content of 4%, the wine is cooled to -5° -6° and filled at -1° into champagne bottles.

Card 1/1

MOALBELISEVILI, A. N.

[illegible]

DROZDETSKIY, Vasil'y Vasil'yevich; UMNOV, P.M., prepod., retsenzent;  
MGALOBlishvili, A.P., zasl. uchitel' Gruz.SSR, retsenzent;  
SANADIRADZE, R.A., prepod., retsenzent; USPENSKIY, A.P.,

[Mathematical textbook for topographic schools] Posobie po  
matematike dlia topograficheskikh tekhnikov. Moskva, Izd-  
vo "Nedra," 1964. 335 p. (MIRA 17:7)

1. Tomskiy topograficheskiy tekhnikum (for Umnov). 2. Tbilis-  
skiy topograficheskiy tekhnikum (for Sanadiradze).



MGALOBELOV, B.P.

First high-capacity electric power plant using oil shades as fuel.  
Energ.stroi. no.24:11-15 '61. (MIRA 15:4)

1. Direktor Pribaltiyskoy gosudarstvennoy rayonnoy elektrostantsii.  
(Narva region--Electric power plants)  
(Boilers--Firing) (Estonia--Oil shades)

PROZYNSKI, Z.

It is necessary to make a decision. p. 6.  
WILKIN BROWNE, Warsaw, Vol. 1, no. 1, July 1955.

SO: Monthly List of East European Accessions, (LAL), 10, Vol. 4, no. 1, Oct. 1955,  
Uncl.

MEZYNSKI, Piotr; ZALESKI, Zdzislaw

Werlhof's disease as a complication of pregnancy, labor and puerperium, and an attempt at treatment with androgens. Gin. polska 27 no.6:733-740 Nov-Dec 56.

1. Z Instytutu Matki i Dziecka w Warszawie, Dyrektor: prof. F. Groer, Kier. Kliniki Poloznictwa i Chorob Kobiety: doc. J. Lesinski, Warszawa, ul. Madalinskiego 25.

(PURPURA, THROMBOPENIC, therapy  
androgens in cases occurring in pregn., labor, or  
puerperium (Pol))

(PREGNANCY, complications  
purpura, thrombopenic, ther., androgens (Pol))

(LABOR, complications  
(same))

(PUERPERIUM, complications  
(same))

~~MEZYDLO, W.~~

"At the Bydgoszcz Radio Club of the League of Soldiers Friends."

p. 26 (Radioamator) Vol. 6, no. 12, Dec. 1956  
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol 7, no. 4,  
April 1958

GZHESYUK, S. [Grezesiuk, S.] (Pol'sha); ~~MEZVINSKAYA, T.~~ [Mezvinska, T.]  
(Pol'sha)

Physiological and biochemical characteristics of corn seeds at  
the ripening stage. Agrobiologiya no. 1:37-49 Ja-F '61.  
(MIRA 14:2)

1. Vysshaya sel'skokhozyaystvennaya shkola, kafedra fiziologii  
rasteniy, g.Ol'shtyn.  
(Corn (Maize))

KRUTAYNIS, Dzintra; MEZULIS, Janis; DIMZA, J., red.; SPORANE, V.,  
tekhn. red.

[Assembly of large-panel apartment houses] Lielpanelu  
maju montazas pieredze. Riga, Latvijas Valsts izdevnie-  
ciba, 1962. 59 p. (MIRA 16:6)  
(Riga--Apartment houses--Design and construction)

<sup>I</sup>  
MEZIS, J.  
A

Mechanical lumber conversion in selection cutting of conifer plantings.  
p. 153.

BIOLOGICHESKAYA NAUKA; SELSKOMU I LESNOMU KHOZIAISTVU. (Latvijas PSR  
Zinatnu akademijs. Biologijas Zinatnu nodala) Riga, Latvia, No. 15,  
1958. In Russian.

Monthly list of East European Accessions (EELI), LC, Vol. 8, No. 8,  
August 1959.  
Unclassified.

1. MEZULIS, I.
2. USSR (600)
4. Stomach
7. Elimination of some vegetable juices from the stomach, Latv. PSR  
Zin. Akad. Vestis, No. 9, 1951.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.



1. MEZULIS, L. STRLESONO, J. RUDETOO, K., DAVIOMA, T.
2. USSR (600)
4. Latvia - Mineral Waters
7. Mineral Waters and therapeutic auto of the Latvian S.S.R. Latv. SSR Zin. Akad. Vestis., no. 12, 1950
9. Monthly Lists of Russian Accessions, Library of Congress, Wash., D.C. Unclassified.

MEZULIC, Miroslav, Dr.

Assistant of the Bureau of the Ministry of the Interior, 165.

U. zaved za reumatološko izobrazbo "doc. Miroslav Filipovic", Zagreb.

MEZULIC, Ljerka, dr.

Diseases of the bursa. Pt.1. Reumatizam 12 no.5:170-173 '65.

1. Zavod za reumatske bolesti "Dr. Dora Filipovic", Zagreb.

HENNEBERG, Zvezdana, dr.; MEZULIC, Ljerka, dr.

On side-effects in the use of synthetic antimalarials in  
rheumatological practice. Liječn. vjesn. 85 no.2:149-156  
'63.

1. Iz Zavoda za reumatske bolesti "Dr Dora Filipovic" u Zagrebu.  
(ANTIMALARIALS) (ARTHRITIS, RHEUMATOID)

S

DURRIGL, Teodor, dr.; MEZULIC, Ljerka, dr.

Changes of the hemagglutination titer during the course of rheumatoid arthritis. Liječn. vjesn. 84 no. 9:875-884 '62.

1. Iz Zavoda za reumatske bolesti "Dr Dora Filipovic" u Zagrebu.  
(HEMAGGLUTINATION) (ARTHRITIS RHEUMATOID)

MEZULIC, H.

Iceland fishermen; on the occasion of the conflict caused by the extension of the border of Iceland territorial waters. p. 13.

Periodical: MORSKO RIBARSTVO.

Vol. 11, no. 1, Jan. 1959.

AGRICULTURE

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, No. 4  
April 1959, Uncl.

MEZUTANIK, Josef; KONARIK, Karel

Continuous sand preparation plant and the preparation plant  
with MK-2 millers. Slevarenstvi 12 no.1:13-15 Ja'64.

1. Moravskoslezské elektrotechnické závody, Vsetín.

MEZULANIK, Josef; KONARIK, Karel

Core production on injection machines. Stvarnostvi 11 no. 6 236-  
239 Je '63.

1. Moravskoslezské elektrotechnické závody Vsetín.



LEHOTZKY, Kornelia; MEZSAROS, I.; TARDOS, L.

Central nervous effect of antidiabetic sulphonylurea compounds.  
Acta physiol. acad. sci. hung. 23 no.2:219-223 '63.

1. Pharmacological Laboratory, Chingpin Pharmaceutical Works,  
and Institute of Physiology, Medical University, Budapest.  
(TOLBUTAMIDE) (CENTRAL NERVOUS SYSTEM) (STRYCHNINE)  
(ELECTROENCEPHALOGRAPHY) (RETICULAR FORMATION) (INSULIN)  
(HYPOGLYCEMIA) (CONVULSIONS) (ANTIDIABETICS)

BURAKOVA, Z.N., assistant; MEZRIN, M.P., prof.

Technique of surgery in stapes mobilization in otosclerosis.  
Vest. otorin. 25 no.5:55-58 S-O '63. (MIRA 17:4)

1. Iz otorinolaringologicheskoy kafedry (zav. -- prof. M.P.Mezrin)  
Sverdlovskogo meditsinskogo instituta.

MEZRIN, M.P., prof.

Forceps for the removal of screws from the bronchi in children.  
Zhur. ush., nos. i gorl. bol. 23 no.4:92-93 J1-Ag'63.  
(MIRA 16:10)

1. Iz kliniki bolezney ukha, gorla i nosa Sverdlovskogo meditsinskogo instituta.  
(FORCEPS) (BRONCHI -- FOREIGN BODIES)

BYSTRENIN, V.A.; MEZRIN, M.P., prof.

Technic and significance of Gelle's test. Zhur. ush., nos. i  
gorl. bol. 21 no.1:55-58 Ja-F '61. (MIRA 14:6)

1. Iz kafedry bolezney ukha, gorla i nosa (zav. - prof. M.P.  
Mezrin) Sverdlovskogo meditsinskogo instituta.  
(EAR)

MEZRIN, M.P., professor

Photoregistration of oscillation of the tympanic membranes in aural manometry. Vest. oto-rin. 16 no.4:71-76 J1-Ag '54. (MLRA 7:8)

1. Iz kafedry boleznei ukha, gorla i nosa Sverdlovskogo meditsinskogo instituta.

(TYMPANIC MEMBRANE, physiology.

\*oscillation in aural manometry, photoregistration)

(EAR, physiology,

\*manometry, photoregistration of oscillations of tympanic membrane)

MEZRIN, M.P., professor

Removable spatula for direct laryngoscopy. Vest.oto-rin. 16 no.2:  
76 Mr-Apr '54. (MLRA 7:6)

1. Iz kliniki bolezney ukha, gorla i nosa Sverdlovskogo meditsin-  
skogo instituta.

(LARYNGOSCOPY, apparatus and instruments,  
\*dismountable spatula)

MEZRIN, M.P.

MEZRIN, M.P., professor

Set of instruments for broncho-esophagoscopy. Vest. oto-rin.  
no.3:67-69 My-Je '54. (MLRA 7:7)

1. Iz kliniki bolezney ucha, gorla i nosa Sverdlovskogo meditsin-  
skogo instituta.

(BRONCHOSCOPY, apparatus and instruments,  
\*set of instruments for broncho-esophagoscopy)  
(ESOPHAGOSCOPY, apparatus and instruments,  
\*set of instruments for broncho-esophagoscopy)

MEZRIN, M.P. (Prof)

New lighting device for broncho-esophagoscope. Vest. otorinolar.,  
Moskva 15 no. 1:66-67 Jan-Feb 1953. (GIML 24:1)

1. Professor. 2. Sverdlovsk.



MEZRIN, M. P.

Tympanal Organ

Automatic syringe for the irrigation of the attic. Vest. oto-rin. 14, No. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, June 1952. Unclassified.

MEZRIN, M. P.

Bronchi - Foreign Bodies

Technique of extracting foreign bodies from the bronchi of infants. Vest. oto-rin.,  
14, No. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 195~~7~~<sup>2</sup> Uncl.

MEZRIN, M. P.

33598 Pryanoy Operatsionnyy Laringoskop. Vestnik Otorinolaringologii, 1949,  
No. 5, C. 71-73

S6: Letopis'nykh Statey, Vol. 45, Moskva, 1949

MEZRIN, M. P.

Cand. Medical Sci. Mbr., Otorhinolaryngological Clinic, Sverdlovsk Med.  
Inst., -c1948-c49-;

"Aggravated Acute Scarletina Otitis," Vest. Ote-rino-laringol., No. 3, 1948;

"An Aural Manometer as a Quantitative Criterie for Passability of the  
Eustachian Tubes," ibid., No. 3, 1949;

"A Secondary Aural Manometer," ibid., No. 4, 1949.

MEZRICKY, V., MVDr., KACIN, J., MVDr.; TRUKSOVA, B., prom. lekarka; KAMINEK, J.,  
MUDr.

Experiences with cooperation of the physician with the veterinarian  
in the Kolin district. Cesk. zdrav. 13 no.1:31-34 Ja '65

1. Okresni veterinarni zarizeni, Kolin (vedouci V. Palounek,  
prom. vet. lekar); Okresni hygiencko-epidemiologicke stanice  
Obvodniho ustavu narodniho zdravi, Kolin (vedouci J. Lech, prom.  
lekar) a Okresni ustredi zdravotnicke osvety Obvodniho ustavu  
narodniho zdravi, Kolin (vedouci MUDr. J. Kaminek).

Country : Czechoslovakia  
 Category : Diseases of Farm Animals, Diseases Caused  
 by Viruses and Rickettsiae. E-2  
 Abstr. Jour : RZbiol., No. 4, 1959, No. 16833  
 Author : Hensrsky, Václav  
 Institution :  
 Title : A Case of Infectious Bulbar Paralysis (Aufenkamp's  
 Disease in Swine).  
 Orig. Pub. : Veterinarství, 1958, 8, No 1, 8-10  
 Abstract : No abstract.

Card: 1/1

MEZRICKY, V.

Category: Czechoslovakia/ Diseases of Farm Animals. Disease of Un- V-4  
determined Etiology.

Abs Jour: Refer. Zhur-Biologiya, No 16, 1957, 72344

Author: Mezricky V.

Inst : Not given

Title : Some Observations on the So-Called Infectious Gastroenteritis in  
Pigs

Orig Pub: Veterinarstvi, 1956, 6, No 7, 196-200

Abstract: A disease of swine is described, known under the name of infectious  
gastroenteritis and observed in recent years in Czechoslovakia in  
breeding and raising farms. The etiology of the disease is not  
clarified.

Card : 1/1

-13-

MEZRICKA-KADECKOVA, N.

Oculoglandular syndrome in tularemia in our region. Cesk.  
oftal. 19 no.5:343-347 S '63.

1. Očni oddeleni OUNZ v Koline, vedouci MUDr. J. Jirsa.  
(TULAREMIA) (EYE MANIFESTATIONS)  
(LYMPHADENITIS) (ANTIBIOTICS)  
(STREPTOMYCIN) (TETRACYCLINE)  
(CHLORAMPHENICOL)



L 30106-66 FCC  
ACC NR: AP6020624

SOURCE CODE: HU/0033/66/000/001/0017/0022

AUTHOR: Gallo, Vilmos; Mezosi, Miklos

ORG: none

TITLE: Five-channel, transistorized lightning counter

SOURCE: Idojaras, no. 1, 1966, 17-22

TOPIC TAGS: lightning, anemometer, transistor, weather forecasting, meteorologic instrument

ABSTRACT: A CCIR-Sullivan five-channel, transistorized lightning counter was set in operation at the Marczell Gyorgy Observatory [original-language version not given] in Budapest. Four of the channels are sensitive to ground discharges occurring at distances of 20, 50, 80, and 100 km., respectively; the fifth channel perceives both ground- and cloud-discharges. The number of lightnings is recorded in a postal-type signal recorder; two channels are recorded also by a device adapted from a Robinson-type anemometer. The construction of the system was described and illustrated. The applications of the device in meteorological research and forecasting were discussed. Orig. art. has: 3 figures. [Orig. art. in Eng.]

[JPRS]

SUB CODE: 04 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 006  
SOV REF: 001  
Card 1/1

MEZOSI, Miklos

Telemetry. Orsz meteor int besz tud kut 26:380-388 '62(publ.'63).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800036-6

MEZOSI, M.

Report on the Moscow conference on instrument standardization. Idejars 68 no.1 62 Jan 7 (ml)

MEZOSI, M.

Measurement of potential gradients by using a radio remote recording device. Izvestiya 67 no.6:339-345 N-S '63.

MEZOSI, Miklos

Meteorologic instruments and measurements. Term tud kozl 7  
no.11:501-502 N'63.

1. Pestlorinci Meteorologiai Obszervatorium osztalyvezetoje.

CZELNAI, Rudolf; MEZOSI, Miklos; TANCZER, Tibor

Problems of instruments and telecommunication technique in  
conjunction with establishing an automatic anemometric network  
in the region of Lake Balaton. Idojaras 67 no.3:149-153 My-Je '63.

CZELNAI, Rudolf; MEZOSI, Miklos; TANCZER, Tibor

Meteorological questions of establishing automatic anemometric  
installations in the Balaton area. Idojaras 67 no.2:86-90  
Mr-Ap '63.

S/169/62/00/011/029/077  
D228/D307

AUTHOR: Mezősi, Miklós

TITLE: Thunderstorm warning by means of a lightning counter

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 11, 1962, 37,  
abstract 11B240 (Időjárás, 66, no. 1, 1962, 37-39  
(Hun.; summary in Eng.))

TEXT: The question of using data obtained by means of a  
lightning counter to forecast thunderstorms is discussed. It is sug-  
gested that a world-wide network of stations equipped with lightning  
counters should be created.  
[Abstracter's note: Complete translation]

Card 1/1



MEZOSI, Miklos

Spherics device for testing wave forms. Orsz meteor int  
besz tud kut 25:362-364 '61 (publ.'62).

3.5800

S/169/62/000/008/040/090  
E202/E192

AUTHOR: Mezősi, Miklós

TITLE: Recording of near lightning centres by means of  
lightning counters

PERIODICAL: Referativnyy zhurnal, Geofizika, no.8, 1962, 34,  
abstract 8 B 253. (Országos meteorol. int. hivatal.  
kiadv., 24, 1961, 284-286). (Hungarian: summaries  
in German and Russian).

TEXT: The principle of lightning counter is described,  
and the problems of accuracy of the data recorded by these  
counters and their calibration are discussed. ✓B

[Abstractor's note: Complete translation.]

Card 1/1

An electronic computer ...

S/194/61/000/012/025/097  
D201/D303

arrangement for studying the potential distribution in the atmosphere and the presence of radioactive decay particles. 17 figures. [Abstractor's note: Complete translation.]

Card 2/2

S/194/61/000/012/025/097  
D201/D303

AUTHORS: Mezősi, Miklós and Antal, Simon  
TITLE: An electronic computer for registering meteorological phenomena  
PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 12, 1961, 14, abstract 12B81 (országos meteorol. int. hivatal. kiadv", 1960, v. 23, 227-235)

TEXT: An analogue computer has been designed for the visual display of phenomena which have to be analyzed in conjunction with meteorology. A logarithmic-type indicating instrument is used as a visual indicator. The instrument is connected to the outputs of two logarithmic circuits, so that its deflection corresponds to the logarithm of the ratio of two input quantities. A short description of the arrangement and of procedure in the instrument operation is given by a description of the logarithmic instrument operation principle and by a survey of the possible variants of logarithmic electronic circuits. It is shown that it is possible to use the

Card 1/2

S/194/62/000/001/051/066  
D201/D305

9,6000

AUTHOR: Mezősi, Miklos

TITLE: A radiogoniometer

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika,  
no. 1, 1962, abstract 1-7-118u (Országos meteorol.  
int. hivatal. kiadv. 1960, 23, 222-226)

TEXT: Goniometric receiving stations are used by the meteorological service of the German Democratic Republic for investigating atmospheric radio-interference. The block diagram of such a station with an CRT indicator is given. With a total number of valves equal to 27 - 30, the sensitivity is about 100  $\mu$ V. The purpose of different station units is considered, together with the special features of the antenna system construction and of a step-by-step phase inverter. General considerations as to the distribution of stations are given. [Abstracter's note: Complete translation.]

✓B

Card 1/1

NEZOSI, K. ; KAKAS, J.

Investigation of our wind conditions and national power economy. p. 350.  
IDOJARAS, Vol. 60, no. 6, Nov./Dec. 1956, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, July 1957, Uncl.

MEZO, Jozsef

Implementing the new labor safety law in Gyor-Sopron County.  
Munka 14 no.12:8 D '64.

1. Labor Safety Inspector, Gyor-Sopron County Trade Union  
Council.

MEZOSI, J.

"Clay-mineral investigation of soils formed on young sediments in the southern section of the region east of the Tisza River." p. 46.

FOLDTANI KOZLOVY. BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY. (Nagy Földtani Társulat). Budapest, Hungary, Vol. 89, No. 1, Jan./Mar. 1946.

Monthly list of East European Accessions (EEA), IC, Vol. 8, No. 7,  
August 1959.  
Uncle.



MEZOSI, J.

MEZOSI, J. The coloration of montmorillonites at various pH values. In  
English. p. 41.

Vol. 8, 1955  
ACTA MINERALOGICA PETROGRAPHICA  
GEOGRAPHY & GEOLOGY  
HUNGARY

So: East European Accessions, Vol. 5, No. 9, Sept. 1956

MEZOSI, J.

Qualitative determination of clay mineral groups based on color reaction,  
In English, p. 35, ACTA MINERALOGICA PETROGRAPHICA, (Szegedi Tudomány-  
egyetem, Ásvány-Közzetani Intézet) Szeged, Vol. 7, 1953/54

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 4, No. 12, December 1952

MEZASI, J.

Chemical Abstracts  
 Vol. 48 No. 5  
 Mar. 10, 1954  
 Water, Sewage, and Sanitation

Investigation of the dissolved and floating material of the Tisza and Maros [Hungary]. J. Mezasi and E. Denáth (Univ. Szeged, Hungary). *Acta Univ. Szegediensis, Acta Mineral. Petrog.* 6, 31-43 (1952) (in English). The quality and quantity of dissolved salts, the amt. of suspended material, and its distribution according to grain size were detd. in H<sub>2</sub>O samples from the Tisza and Maros rivers collected weekly (some samples monthly) from 3 places in the vicinity of Szeged. The following detns. are tabulated: dissolved salts, alky., variable hardness, total hardness, content of Ca, Mg, Na, K, R<sub>2</sub>O<sub>3</sub> (total Fe, Mn, Al, Ti, and phosphoric), Fe, Mn, hydrocarbonate, carbonate, chloride, sulfate, phosphate, SiO<sub>2</sub>, insol. residue, org. matter, free O<sub>2</sub>, and free CO<sub>2</sub>. Trace elements were detd. by spectrophotometric analysis. The quantity of the dissolved solids usually depends on the H<sub>2</sub>O level. Mg<sup>2+</sup>, SO<sub>4</sub><sup>2-</sup>, and PO<sub>4</sub><sup>3-</sup> are not very sensitive to changes in the H<sub>2</sub>O level, but Ca<sup>2+</sup> is highly sensitive. The Maros river always carried more dissolved salts than did the Tisza river. The changes in the content of the constituents detd. in H<sub>2</sub>O are discussed in detail. Av. values for cations and anions were computed from the analyses of high and low H<sub>2</sub>O levels in the rivers, and the results were compared by means of diagrams. Ca<sup>2+</sup> and HCO<sub>3</sub><sup>-</sup> dominate in both rivers at both high and low H<sub>2</sub>O levels. Li in traces was found in some samples of Tisza H<sub>2</sub>O but was absent in the Maros. Rb, Cs, and Be were absent in both rivers. Ba and Sr were present in the Tisza. The pH was approx. 7 in both rivers. The mineralogical compn. and source of the suspended matter are discussed. The annual av. contents of dissolved salts and of suspended matter are given. The content of dissolved salts does not depend on H<sub>2</sub>O level and weather conditions, while the content of suspended matter is largely affected by the said variables. K. R.

MEZOSI, JOZSEF

Mineralogical and chemical investigation of the floating material of the Maros and Tisza. József Mezősi and Eva Doudth. *Acta Univ. Siegediensis, Sect. Sci. Nat., Acta Mineral., Petrog.* 5, 38-52 (1951) (English summary); cf. C.A. 49, 2053k. The quantity as well as the nature of the suspended solids in the Maros and the Tisza was found to depend largely on the height of H<sub>2</sub>O in the rivers, which is in turn influenced by seasonal and weather conditions. The amt. of suspended material, its grain size, and distribution were tabulated with changes in H<sub>2</sub>O level. The av. quantity of solids was calcd. at 22.68 and 253 kg/sec., resp., for the Maros and the Tisza. Chem. analyses of the floating material showed SiO<sub>2</sub> to be the major constituent, and Al<sub>2</sub>O<sub>3</sub>, CaO, Fe<sub>2</sub>O<sub>3</sub>, MgO, K<sub>2</sub>O, Na<sub>2</sub>O, TiO<sub>2</sub>, etc., as the minor constituents, in generally descending order of importance. Spectrographic examn. showed trace amts. of Cr, Pb, Sb, B, Be, Li, Ge, V, Sr, Ba, and Ni. The identified minerals indicated that the suspended material of the Maros usually originated in the Transylvanian Ore Mountains and the snow-capped mountains of Kuznetsk and Pojan-Ruska.

A. Ill.

①

**Figure 1**

1994

JOSZEF MEZOSI

Chemical Abstracts  
May 25, 1954  
Mineralogical and  
Geological Chemistry

Geology of the region of Mt. Kékes and Mt. Galyatető.  
József Mezosi. *Magyar Állami Földt. Intézet Évi Jelentése*  
1950, 103-12 (Pub. 1953) (French summary). Andesitic  
and rhyolitic tuffs are described, with chem. analyses of  
rocks. Michael Frischen

CA 8

Geological constitution and position of the Kluesszony  
Creek lode group of Misztbánya (Nistru). József  
Mezosi (Univ. Szeged, Hung.). *Acta Univ. Szeged,  
Atta Mineralog., Petrog.* 3, 48 55 (1949) (English sum-  
mary).—Veins in propylitized andesitic and dacitic tuffs  
are predominantly pyrite with minor chalcopyrite; those  
in altered rhyolite are predominantly galena-chalcopyrite-  
sphalerite veins. Michael Fleischer

CA

8

The occurrence of native copper in the Mátra Mountains at Bajopatak. Jozsef Mezosi and Gyula Grassally (Univ. Szeged, Hung.). *Acta Univ. Szeged, Acta Mineralog., Petrog.* 3, 44-7 (1949) (English summary). Native Cu, disseminated in diabase, contained 99.57% Cu and no As, whereas the sulfide ores of the region contain As. The Cu is therefore probably of supergene origin. Michael Fleischer



| 1ST AND 2ND ORDERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3RD AND 4TH ORDERS              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| COMMON ELEMENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | PROCESSING AND PROPERTIES INDEX |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>ca</p> <p>Petrographic conditions of the environment of Király-<br/>helmetec. József Mezosi (Univ. Szeged, Hungary). <i>Acta<br/>Univ. Szegediensis, Acta Mineral. Petrog.</i> (N.S.), 1, 13-20<br/>(1943). Pyroxene andesite and rhyolite tuff occur chiefly.<br/>The chem. analysis of a pyroxene andesite sample from the<br/>mine at Kopaszhegy is SiO<sub>2</sub> 57.48, TiO<sub>2</sub> 0.24, Al<sub>2</sub>O<sub>3</sub> 16.51,<br/>Fe<sub>2</sub>O<sub>3</sub> 1.14, FeO 3.14, MnO 0.01, MgO 2.31, CaO 6.86,<br/>K<sub>2</sub>O 2.81, Na<sub>2</sub>O 5.00, H<sub>2</sub>O + 0.99, H<sub>2</sub>O - 0.45, P<sub>2</sub>O<sub>5</sub> 0.15,<br/>total 100.12%. Sp. gr. 2.81. According to the Osann<br/>... values the rock stands near that of Tower Creek.<br/>István Fényi</p> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <p>ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

HUNGARY / Soil Science Tilling. Melioration. Erosion. J

Abs Jour : Ref Zhur - Biologiya, No 11, 1958, No. 48696

Author : Mezősi, Bela

Inst : Not given

Title : Melioration of the Labou Sands

Orig Pub : Magyar mezőgazd., 1957, 12, No 16, 10-11

Abstract : No abstract given

Card 1/1

HUNGARY / Cosmochemistry! Geochemistry. Hydro-chemistry. D

Abs Jour: Ref Zhur-Khimiya, No 8, 1959, 26891.

Author : Mezoasi, J.

Inst : Not given.

Title : The Determination of Kaolinites on the Basis of Color Reactions.

Orig Pub: Acta Miner-Petrog Szeged, 9, 47-53 (1956) (in English)

Abstract: The possibility of determining colorimetrically the mineral composition of clay samples from Hungarian, Czechoslovak, and Rumanian deposits (kaolinite, bentonite, montmorillonite, illite) has been investigated. The use of phosphoric acid solutions of benzidine and metol in the presence of  $H_2O_2$  as an aid in the determination was evaluated. Kaolinite

Card 1/2